

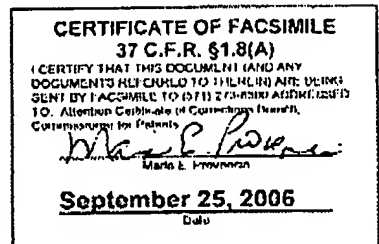
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SEP 25 2006

Attorney Docket No. TS02-1330

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Kern-Huat Ang, et al.**U.S. Patent No.: **10/767,276**Examiner: **Thanhha S. Pham**Issued: **03/14/2006**Group Art Unit: **2813****For: METHOD FOR END POINT DETECTION OF POLYSILICON
CHEMICAL MECHANICAL POLISHING IN AN ANTI-FUSE
MEMORY DEVICE (As Corrected)**

**REQUEST FOR CERTIFICATE OF CORRECTION AND CORRECTION OF
ASSIGNEE NAME**

Attention: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This Request for Certificate of Correction is being filed pursuant to 37 C.F.R. 1.322(a) to correct errors that were not the fault of the patentee and also under 37 C.F.R. 1.323 due to an omission on the part of patentee. The Request for Correction of Assignee's names is filed pursuant to 37 C.F.R. 3.81. Please add the name of Taiwan Semiconductor Manufacturing Company as assignee. The name of the Assignee Taiwan Semiconductor Manufacturing Company was submitted for recordation according to 37 C.F.R. 3.11 prior to issuance of the above-identified patent, and is recorded at reel/frame 014944/0691. The appropriate fees required by 37 C.F.R. 1.20(a) and 37 C.F.R. 1.17(i), are enclosed herewith.

The subject patent, U.S. Patent 7,012,021 was published with a number of errors and omissions as noted and corrected on the enclosed Certificate of Correction, form

PTO/SB/44.

09/27/2006 EFLDRES 00000001 041679 7012021

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SEP 25 2006

Attorney Docket No.: TS02-1330
N1085-90137

DUANE MORRIS LLP
101 WEST BROADWAY, SUITE 900
SAN DIEGO, CA 92101
PHONE: 619.744.2200
FAX: 619.744.2201

FACSIMILE TRANSMITTAL SHEET

In re application of: **Kern-Huat Ang**

Examiner: **Thanhha S. Pham**

Serial No.: **10/767,276**

Group Art Unit: **2813**

Filed: **01/29/2004**

Confirmation No.: **4291**

For: **METHOD FOR END POINT DETECTION OF POLYSILICON CHEMICAL
MECHANICAL POLISHING IN AN ANTI-FUSE MEMORY DEVICE (As Corrected)**

To: Attention: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FACSIMILE NUMBER: 571-273-8300

CONFIRMATION
TELEPHONE:

FROM: Mark J. Marcelli

DIRECT DIAL: 619.744.2243

DATE: September 25, 2006

TOTAL # OF PAGES:
(INCLUDING COVERSHEET)

MESSAGE: Attached is a: 1) Transmittal Letter (in duplicate); 2) Request
for Certificate of Correction and for Correction of Assignee
Name and 3) Certificate of Correction.

NOTE: Original will not follow

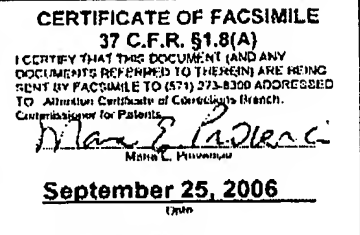
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REVIEW OF THE PARTY TO WHOM IT IS ADDRESSED. IF YOU HAVE RECEIVED THIS TRANSMISSION IN
ERROR, PLEASE IMMEDIATELY TELEPHONE THE SENDER ABOVE TO ARRANGE FOR ITS RETURN, AND IT
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If there is a problem with this transmission, please call us as soon as possible at 619.744.2200.

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Attorney Docket No. TS02-1330

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**In re Application of: **Kern-Huat Ang, et al.**U.S. Patent No.: **10/767,276**Examiner: **Thanhha S. Pham**Issued: **03/14/2006**Group Art Unit: **2813****For: METHOD FOR END POINT DETECTION OF POLYSILICON
CHEMICAL MECHANICAL POLISHING IN AN ANTI-FUSE
MEMORY DEVICE (As Corrected)****TRANSMITTAL LETTER**

Attention: Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please find enclosed for filing:

- ☒ Request for Certificate of Correction and for Correction of Assignee Name
- ☒ Certificate of Correction including entry of Assignee name
- ☒ Please charge the \$100 fee required by 37 CFR 1.20(a) the \$130 fee required by 37 CFR 1.17(i), and any other fees required to give effect to the Certificate of Correction, to Deposit Account 04-1679. This transmittal letter is submitted in duplicate.
- ☒ Other: Facsimile Transmittal Sheet

Respectfully submitted,

Date: September 25, 2006

Mark J. Marcelli
Reg. No. 36,593

DUANE MORRIS LLP
101 West Broadway, Suite 900
San Diego, CA 92101

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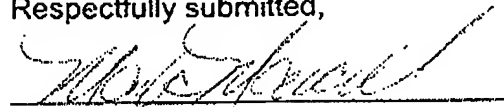
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Attorney Docket No. TS02-1330

It is respectfully requested that the Certificate of Correction issue and be recorded in the records of the Patent and Trademark Office and the correction of assignee name is accepted.

Date: September 25, 2006

Respectfully submitted,



Mark J. Marcelli
Reg. No. 36,593

DUANE MORRIS LLP
101 West Broadway, Suite 900
San Diego, CA 92101
(619) 744-2243

PTO/SG/44 (04-05)

Approved for use through 04/30/2007. OMH 0051-0033

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,012,021
APPLICATION NO.: 10/767,276
ISSUE DATE : March 14, 2006
INVENTOR(S) : Kern-Huat Ang et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the title insert the word --OF-- after the word DETECTION. Title should read as follows: METHOD FOR END POINT DETECTION OF POLYSILICON CHEMICAL MECHANICAL POLISHING IN AN ANTI-FUSE MEMORY DEVICE

Add the assignee: TAIWAN SEMICONDUCTOR MANUFACTURING COMPANY, HSIN-CHU, TAIWAN R.O.C.

Change address for inventor, Kern-Huat Ang from --No. 8, Li-Hsin Rd. 6, Science Based Industrial Park, Hsin-Chu (TW) 300-77-- to --KLUANG, JOHOR, MALAYSIA--.

Change name of inventor from --Chai-Chen Liu-- to --Chia-Chen Liu--.

Change address for inventor, Chia-Chen Liu from --No. 8, Li-Hsin Rd. 6, Science Based Industrial Park, Hsin-Chu (TW) 300-77-- to --Hsinchu City (TW)--.

Change address for inventor, Chiang-Yung Ku from --No. 8, Li-Hsin Rd. 6, Science Based Industrial Park, Hsin-Chu (TW) 300-77-- to --Hsinchu City (TW)--.

Change address for inventor, Jui-Feng Jao from --No. 8, Li-Hsin Rd. 6, Science Based Industrial Park, Hsin-Chu (TW) 300-77-- to --Toufen Township, Miaoli County, (TW)--.

Change address for inventor, Sheng-Chen Wang from --No. 8, Li-Hsin Rd. 6, Science Based Industrial Park, Hsin-Chu (TW) 300-77-- to --Taichung City (TW)--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Mark J. Marcelli
Duane Morris LLP
101 West Broadway, Suite 900, San Diego, CA 92101

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.